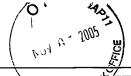
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or Fax (571) 273-2885 INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of ac Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must NOV 0 1 2005 08/01/2005 have its own certificate of mailing or transmission. Edwin H. Taylor Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LYP Seventh Floor 12400 Wilshire Boulevard Los Angeles, CA 90025-1026 11/02/2005 GNORDUF2 00000009 09843486 <u>C</u>arla Vignola (Depositor's name) (Signature) 1400.00 OP 01 FC:1501 300.00 OP <u>02 FC:1504</u> APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/843,486 04/25/2001 Mar Hershenson 004363.P004 TITLE OF INVENTION: OPTIMAL SIMULTANEOUS DESIGN AND FLOORPLANNING OF INTEGRATED CIRCUIT APPLN. TYPE **SMALL ENTITY ISSUE FEE PUBLICATION FEE** TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1400 \$300 \$1700 11/01/2005 **EXAMINER** ART UNIT CLASS-SUBCLASS VU, QUANG D 2811 716-008000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). For printing on the patent front page, list , Blakely, Sokoloff, (1) the names of up to 3 registered patent attorneys Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, Taylor & Zafman, LLP (2) the name of a single firm (having as a member a "Fee Address" indication (or "Fee Address" Indication form registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Barcelona Design, Inc. Mountain View, California Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☐ Corporation or other private group entity ☐ Government 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Denosit Account Number 02-2666 (enclose an extra copy of this form). (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. 01 (0 Authorized Signature Date Robert B. O'Rourke 45,972 Typed or printed name Registration No.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Virginia 22313-1450.

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FEE TRANSMITTAL FOR FY 2005												
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).												
TOTAL AMOUNT OF PAYMENT (\$)1,700.00_												
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	Date		04/25									
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Applicant claims small entity status. See 37 CFR 1.27.												
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1012	200	2012	100	Design application filing for								
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2. EXCESS CLAIM FEES												
Fee from <u>Extra Claims</u> <u>below</u> <u>Fees Paid (\$)</u>												
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Large Entity Fee Fee Fee Fee Code (\$) Code (\$) Fee Description 1202 50 2202 25 Each claim over 20 1201 200 2201 100 Each independent claim over 3 1203 360 2203 180 Multiple dependent claims, if not paid 1204 200 2204 100 Reissue: each claim over 20 and more than in the original patent 1205 50 2205 25 Reissue: each independent claim more than in the original patent SUBTOTAL (2) \$												
3. APPLICATION SIZE FEE												
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).												
Number of each add'l Fee from  Total Sheets Extra Sheets 50 or fraction thereof below Fees paid (\$)												
100 = / 50 = (round up to whole number) X												
Large Entity       Small Entity         Fee       Fee       Fee Description: Application size fee for each additional group of 50 sheets         Code       (\$)       Code       Code												
1081     250     2081     125     Utility       1082     250     2082     125     Design       1083     250     2083     125     Plant       1084     250     2084     125     Reissue												
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FEE CALCULATION (continued)										
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1051	50 50	2051	25	Surcharge - late filling lee or dath  Surcharge - late provisional filling fee or cover sheet						
1052	130	1053	130	Non-English specification						
1812	2,520	1812	2,520	For filing a request for ex parte reexamination						
1813	8,800	1813	8,800	Request for inter parties reexamination						
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action						
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action						
1251	120	2251	60	Extension for reply within first month						
1252	450	2252	225	Extension for reply within second month						
1253	1,020	2253	510	Extension for reply within third month						
1254	1,590	2254	795	Extension for reply within fourth month						
1255	2,160	2255	1,080	Extension for reply within fifth month						
1401	500	2401	250	Notice of Appeal						
1402	500	2402	250 500	Filing a brief in support of an appeal						
1403 1451	1,000	2403	500 1 510	Request for oral hearing						
1451	1,510 500	1451 2452	1,510 250	Petition to institute a public use proceeding Petition to revive – unavoidable						
1452	1,500	2452 2453	750	Petition to revive – unavoidable  Petition to revive - unintentional						
1501	1,400	2501	700	Utility issue fee (or reissue)	1,400.00					
1502	800	2502	400	Design issue fee	1,400.00					
1503	1100	2503	550	Plant issue fee						
1462	400	1462	400	Petitions to the Commissioner (CFR 1.17(f) Group I)						
1463	200	1463	200	Petitions to the Commissioner (CFR 1.17(g) Group II)						
1464	130	1464	130	Petitions to the Commissioner (CFR 1.17(h) Group III)						
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)						
1806	180	1806	180	Submission of Information Disclosure Stmt						
8021	40	8021	40	Recording each patent assignment per						
1.00				property (times number of properties)	<del></del>					
1809	790	2809	395	For filing a submission after final rejection						
1014	420	0014	CE	(see 37 CFR 1.129(a))						
1814 1810	130 790	2814 2810	65 395	Statutory Disclaimer For each additional invention to be examined						
1010	190	20 IU	393	(see 37 CFR 1.129(b))						
1801	790	2801	395	Request for Continued Examination (RCE)	<del></del>					
1802	900	1802	900	Request for expedited examination of a design						
	•••		•••	application						
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.	300.00					
1505	300	1505	300	Publication fee for republication						
1803	130	1803	130	Request for voluntary publication or republication						
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)						
1454	1,370	1454	1,370	Acceptance of unintentionally delayed claim for priority	/					
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Atty: Docket No. 004363.P004

## Patent

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In RE Application of:

Mar Hershenson, et al.

Serial No.: 09/843,486

Filing Date: April 25, 2001

For: Optimal Simultaneous Design And

Floorplanning Of Integrated Circuit

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, V.A. 22313-1450 Examiner: Steve Loke

Art Unit: 2811

Confirmation No.: 9275

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(Date)

**PAYMENT OF ISSUE FEE** 

Dear Sir:

Enclosed herewith for submission in the United States patent application referenced above is 1) a check in the amount of \$1,700.00 which includes \$1,400.00 for payment of the Issue Fee; 2) \$300.00 for the payment of the publication fee, and 3) an Issue Fee Transmittal form.

If any additional fee is required, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: (0) 17 , 2

Robert B. O'Rourke

Reg. No. 46,972

12400 Wilshire Boulevard Seventh Floor Los Angeles, CA 90025-1026 (408) 720-8300